

RAW SEQUENCE LISTING

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Application Serial Number:

10531726A

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DATE: 06/08/2006

PATENT APPLICATION: US/10/531,726A

TIME: 09:42:13

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Output Set: N:\CRF4\06082006\J531726A.raw

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3 <110> APPLICANT: KLIPPEL-GIESE, ANKE
4     KAUFMANN, JOERG
5     SCHWARZER, ROLF
7 <120> TITLE OF INVENTION: NEW FACTOR FOR METASTASIS AND USES THEREOF
9 <130> FILE REFERENCE: 39078-0009US1
11 <140> CURRENT APPLICATION NUMBER: 10/531,726A
12 <141> CURRENT FILING DATE: 2005-04-18
14 <150> PRIOR APPLICATION NUMBER: PCT/EP03/011604
15 <151> PRIOR FILING DATE: 2003-10-20
17 <150> PRIOR APPLICATION NUMBER: EP 02023384.7
18 <151> PRIOR FILING DATE: 2002-10-18
20 <160> NUMBER OF SEQ ID NOS: 40
22 <170> SOFTWARE: PatentIn Ver. 3.3
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25 <211> LENGTH: 232
26 <212> TYPE: PRT
27 <213> ORGANISM: Homo sapiens
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34 20 25 30
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37 35 40 45
39 Leu Glu Ser Ser Asp Cys Glu Ser Leu Asp Ser Ser Asn Ser Gly Phe
40 50 55 60
42 Gly Pro Glu Glu Asp Thr Ala Tyr Leu Asp Gly Val Ser Leu Pro Asp
43 65 70 75 80
45 Phe Glu Leu Leu Ser Asp Pro Glu Asp Glu His Leu Cys Ala Asn Leu
46 85 90 95
48 Met Gln Leu Leu Gln Glu Ser Leu Ala Gln Ala Arg Leu Gly Ser Arg
49 100 105 110
51 Arg Pro Ala Arg Leu Leu Met Pro Ser Gln Leu Val Ser Gln Val Gly
52 115 120 125
54 Lys Glu Leu Leu Arg Leu Ala Tyr Ser Glu Pro Cys Gly Leu Arg Gly
55 130 135 140
57 Ala Leu Leu Asp Val Cys Val Glu Gln Gly Lys Ser Cys His Ser Val
58 145 150 155 160
60 Gly Gln Leu Ala Leu Asp Pro Ser Leu Val Pro Thr Phe Gln Leu Thr
61 165 170 175
63 Leu Val Leu Arg Leu Asp Ser Arg Leu Trp Pro Lys Ile Gln Gly Leu
64 180 185 190
66 Phe Ser Ser Ala Asn Ser Pro Phe Leu Pro Gly Phe Ser Gln Ser Leu

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108 gcaggggagg ggctgagagg gtgggggctg gaaccctcc ccgggaggag tgccatctgg 1620
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122 gaggggtttg accgctccac gagcctggag agctcggact gcgagtcctt ggacagcagc 180
123 aacagtggct tcgggcccga ggaagacacg gcttacctgg atgggggtgc gttgcccac 240

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126 agccagttgg taagccaggt gggcaaagaa ctactgcgcc tggcctacag cgagccgtgc 420
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128 ggccagctgg cactcgaccc cagcctggtg cccaccttcc agctgaccct cgtgctgcgc 540
129 ctggactcac gactctggcc caagatccag gggctgttta gctccgcaa ctctcccttc 600
130 ctccctggct tcagccagtc cctgacgctg agcactggct tccgagtcac caagaagaag 660
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136 <212> TYPE: DNA
137 <213> ORGANISM: Artificial Sequence
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141 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule:
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146     oligonucleotide
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248     oligonucleotide
250 <400> SEQUENCE: 10
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255 <211> LENGTH: 21
256 <212> TYPE: DNA
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259 <220> FEATURE:
260 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule:

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263 <220> FEATURE:
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284 <400> SEQUENCE: 12
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319 <211> LENGTH: 54
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327 <400> SEQUENCE: 15
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VERIFICATION SUMMARY

DATE: 06/08/2006

PATENT APPLICATION: US/10/531,726A

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